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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/713,760	11/13/2003	Kenneth N. Telford	024.0053	3560
29906	7590 09/02/2004		EXAMINER	
	A FISHER & LOREN	DINH, TIEN QUANG		
	MELBACK, STE. 325 LE, AZ 85251		ART UNIT	PAPER NUMBER
0001102	,		3644	
			DATE MAILED: 00/02/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

				m			
		Application No.	Applicant(s)				
Office Action Summary		10/713,760	TELFORD ET AL.				
		Examiner	Art Unit				
		Tien Dinh	3644				
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover sheet with	the correspondence addres	\$S			
THE   - Exter after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLICATION.  MAILING DATE OF THIS COMMUNICATION.  INSIN (6) MONTHS from the mailing date of this communication.  In period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period reply within the set or extended period for reply will, by statute to reply within the set or extended period for reply will, by statuted the period by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a repoly within the statutory minimum of thirty will apply and will expire SIX (6) MONTI	by be timely filed  (30) days will be considered timely.  HS from the mailing date of this commu  NDONED (35 U.S.C. § 133).	unication.			
Status							
1) 🗌	Responsive to communication(s) filed on	··············					
2a) <u></u> □	This action is FINAL. 2b) Thi	This action is non-final.					
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
4)🛛	Claim(s) <u>1-19</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
	Claim(s) is/are allowed.						
-	Claim(s) is/are rejected.						
	Claim(s) is/are objected to.						
8)[\(\times\)	Claim(s) <u>1-19</u> are subject to restriction and/or	relection requirement.					
Applicat	ion Papers						
9)☐ The specification is objected to by the Examiner.							
10)∐	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
111	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  1) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
<i>,</i> —	•	Adminici. Note the attached	Office Action of format 10	102.			
•	under 35 U.S.C. § 119						
a)	Acknowledgment is made of a claim for foreig  All b) Some * c) None of:  1. Certified copies of the priority documer  2. Certified copies of the priority documer  3. Copies of the certified copies of the pri application from the International Bures  See the attached detailed Office action for a list	nts have been received. nts have been received in Ap ority documents have been r au (PCT Rule 17.2(a)).	plication No eceived in this National Sta	ige			
Attachmen		"П	(DTC 443)				
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)	ımmary (PTO-413) /Mail Date				
3) Infor	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 er No(s)/Mail Date	5) Notice of Inf 6) Other:	ormal Patent Application (PTO-15)	2)			

## **DETAILED ACTION**

## Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

Figures 1-7 refer to Species A.

Figures 8 and 9 refer to Species B.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there are no claims that are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to

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be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tien Dinh whose telephone number is 703-308-2798. The examiner can normally be reached on 9-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Carone can be reached on 703-306-4198. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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